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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/844,232	04/27/2001	Elwin M. Beaty	6001 IUS	1440
22208	7590	07/06/2004	EXAMINER	
ROBERTS ABOKHAIR & MARDULA SUITE 1000 11800 SUNRISE VALLEY DRIVE RESTON, VA 20191			CHAWAN, SHEELA C	
			ART UNIT	PAPER NUMBER
			2625	
DATE MAILED: 07/06/2004				

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Please find below and/or attached an Office communication concerning this application or proceeding.

Interview Summary	Application No.	Applicant(s)
	09/351,892	BEATY ET AL.
	Examiner Sheela C Chawan	Art Unit 2625

All participants (applicant, applicant's representative, PTO personnel):

(1) Sheela C Chawan.

(3) Mr. Jon L. Roberts.

(2) Mr. Bhavesh Mehta (SPE).

(4) _____.

Date of Interview: 29 June 2001.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.

If Yes, brief description: _____.

Claim(s) discussed: All the pending claims

Identification of prior art discussed: Art of Record - Toh & Liu

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: _____.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

If the claims were ^{amended to} recite - a) fixed optical system
b) a single sensor & c) BGA, the art of record will be avoided. Additionally, applicants were advised to file terminal disclaimers in all the applications disclaiming all the pending applications as well as the parent (as already patented) US 6072898
US 6064757
US 6064756

Bhavesh Mehta

BHAVESH M. MEHTA

SUPERVISORY PATENT EXAMINER
Examiner Note: You must sign this form unless it is an
TECHNOLOGY CENTER 2600
Attachment to a signed Office action.

Examiner's signature, if required